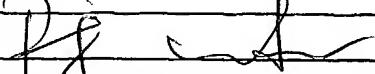


FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. SRSLABS.212C1	APPLICATION NO. Unknown 10/603, 106
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Alan D. Kraemer	
(USE SEVERAL SHEETS IF NECESSARY)		FILING DATE Herewith 6/24/03	GROUP Unknown 2644

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
RJ	1 3,541,266	11/17/70	Klayman et al.			
	2 4,239,939	12/16/80	Griffis			
	3 4,308,424	12/29/81	Bice, Jr.			
	4 4,394,535	07/19/83	Bingham et al.			
	5 4,472,489	11-1990	Oki et al. Maxfield et al			
✓	6 4,479,235	10/23/84	Griffis			
	7 4,489,432	12/18/84	Polk			
	8 4,496,979	01/29/85	Yu et al.			
	9 4,594,610	06/10/86	Patel			
	10 4,594,730	06/10/86	Rosen			
	11 4,625,326	11/25/86	Kitzen et al.			
	12 4,633,495	12/30/86	Schotz			
	13 4,685,134	08/04/87	Wine			
	14 4,706,287	11/10/87	Blackmer et al.			
	15 4,748,669	05/31/88	Klayman			
	16 4,819,269	04/04/89	Klayman			
	17 4,836,329	06/06/89	Klayman			
	18 4,841,572	06/20/89	Klayman			
	19 4,866,774	09/12/89	Klayman			
	20 5,177,329	01/05/93	Klayman			
	21 5,180,999	01/19/93	Edwards			
	22 5,251,260	10/05/93	Gates			
	23 5,319,713	06/07/94	Waller, Jr., et al.			
	24 5,333,201	07/26/94	Waller, Jr.			
	25 5,339,363	08/16/94	Fosgate			
	26 5,459,813	10/17/95	Klayman			
↓	27 5,638,452	06/10/97	Waller, Jr.			

EXAMINER 	DATE CONSIDERED 9/22/04
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
R.D.	28	5,661,808	08/26/97	Klayman			
	29	5,771,295	06/23/98	Waller, Jr.			
	30	5,784,468	07/21/98	Klayman			
	31	5,850,453	12/15/98	Klayman et al.			
	32	5,870,480	02/09/99	Griesinger			
	33	5,995,631	11/30/99	Kamada et al.			
	34	6,122,381	9/19/00	Winterer			
✓	35	6,243,476	06/05/01	Gardner			

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
R.D.	36	0 015 770 A1	09/17/80	Europe			
	37	0 097 982 A3	01/11/84	Europe			
	38	3 331 352 A1	08/31/83	Germany			
	39	2 157 475 A	04/12/84	United Kingdom			
	40	8 204 980	12/24/82	Netherlands			
	41	JP408256400A	10-1996	Japan			
	42	JP55161500	12-1980	Japan			
	43	JP8168100	6/25/96	Japan			
✓	44	WO 87/06090	10/08/87	PCT			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
R.D.	45	Schroeder, M.R., "An Artificial Stereophonic Effect Obtained from a Single Audio Signal", Journal of the Audio Engineering Society, Volume 6, Number 2, pp. 74-79, April 1958.
	46	Kurozumi, K., et al., "A New Sound Image Broadening Control System Using a Correlation Coefficient Variation Method", Electronics and Communications in Japan, Volume 67-A, No. 3, pp. 204-211, March 1984.
✓	47	Dickey, R., "Outputs of Op-Amp Networks Have Fixed Phase Difference", (no publication title listed), pp. 129-130 (no date listed).

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EXAMINER	D.R.	DATE CONSIDERED	9/24/04
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			